

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John Mantegna et al.

Art Unit : 2644

Serial No.:

09/844,656

Examiner: Unknown

Filed

: April 30, 2001

Title

**AUTOMATIC MICROPHONE DETECTION** 

RECEIVED

MAR 1 2 2003

Commissioner for Patents Washington, D.C. 20231

Technology Center 2600

## INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed before receipt of a final Office action or a Notice of Allowance. I, the undersigned, hereby certify that each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application, the communication being dated December 10, 2002, which is not more than three months prior to the filing of this statement. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 3//0/03

Mark R.W. Bellermann

Reg. No. 47,419

Fish & Richardson P.C. 1425 K Street, N.W.

11th Floor

Washington, DC 20005-3500 Telephone: (202) 783-5070 Facsimile: (202) 783-2331

40145411.doc

| Sheet 1 of 1 |  |
|--------------|--|
|--------------|--|

| (Modified)       | U.S. Department of Commerce<br>Patent and Trademark Office |
|------------------|--|
|                  | closure Statement pplicant leets if necessary)             |
| (Ose several sil | leets ii fiecessary)                                       |

| Attorney's Docket No. 06975-208001 | Application No. 09/844,656 |
|------------------------------------|----------------------------|
| Applicant John Mantegna et al.     |                            |
| Filing Date April 30, 2001         | Group Art Unit<br>2644     |

| U.S. Patent Documents |              |                    |                     |              |       |          |                            |
|-----------------------|--------------|--------------------|---------------------|--------------|-------|----------|----------------------------|
| Examiner<br>Initial   | Desig.<br>ID | Document<br>Number | Publication<br>Date | Patentee     | Class | Subclass | Filing Date If Appropriate |
| ·                     | AA           | 5,825,771          | Oct. 20, 1998       | Cohen et al. |       |          |                            |

| Foreign Patent Documents or Published Foreign Patent Applications |        |           |               |               |       |          |       |        |
|---|--------|-----------|---------------|---------------|-------|----------|-------|--------|
| Examiner  | Desig. | Document  | Publication   | Country or    |       |          | Trans | lation |
| Initial   | ID     | Number    | Date          | Patent Office | Class | Subclass | Yes   | No     |
|   | AB     | WO9522233 | Aug. 17, 1995 | PCT           |       |          |       |        |
|   | AC     | EP0921666 | Jun. 9, 1999  | Europe        |       |          |       |        |
|   | AD     | EP0987894 | Mar. 22, 2000 | Europe        |       |          |       |        |

| Other Documents (include Author, Title, Date, and Place of Publication) |        |          |  |  |  |
|---|--------|----------|--|--|--|
| Examiner  | Desig. |          |  |  |  |
| Initial   | ID D   | Document |  |  |  |

**RECEIVED** 

MAR 1 2 2003

Technology Center 2600

| Examiner Signature | Date Considered |
|--------------------|-----------------|
|                    |                 |

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

March 10, 2003

Client/Matter Number: 06975-208001

Client/Matter Name: Automatic Microphone Detection

|              |                      | ~   | PRE-FILING DETERMINATIONS   |
|--------------|----------------------|---|---|
|              | MAR 1 0              | IDS Timing                                      | The IDS is being filed:  with a new application OR within 3 months of the filing date of the application before the mailing date of a 1st office action on the merits before the mailing date of a final office action OR a notice of allowance  Late fee under §1.17(p) is paid OR certification under §1.97(e)(1) is made.  after the mailing date of a final office action OR a notice of allowance.  certification under §1.97(e)(1) is made  petition requesting consideration of the IDS is made, and  petition fee under §1.17(i)(1) is paid |
| ger the      | Cha Table .          | g A Company                                     | REQUIRED FILING ENCLOSURES  |
| <b>PX</b>    | ₩Ĵ                   | Caption   | (1) serial number, & (2) filing date have been checked for accuracy against information in the file.  |
| R. S.        | <b>X</b>             | Postcard  | (1) billing attorney's initials, & (2) list of all papers being sent and the pages of each.   |
| ſ¥           | ď                    | PTO 1449 form                                   | (1) lists all required information for each type of reference, & (2) lists ALL references in parent applications  |
| MA           | ONT                  | Relevance                                       | Relevance of each non-English reference is described, e.g., by submitting a translation of the reference, an English abstract of the reference, or an English language counterpart application/patent of the reference  |
| Œ            | Þ                    | Communication                                   | O NONE (NCLUDED: A copy of any communication of a foreign patent office in a counterpart application (e.g., a search report) citing any of the enclosed references  |
| DA           | M/T                  | Mail Certificate                                | (1) includes 1st Class mail certificate, & (2) is signed and dated  |
| MA           | <b>P</b> VA          | Envelope  | Preprinted envelope or label is used, addressed to: Commissioner for Patents, Washington DC 20231.  |
|              | * 57 <sub>9</sub> (* | 1 to 150 mg 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | TASKS AFTER ATTORNEY/AGENT CHECK  |
| X            |                      | File copies                                     | (1) are complete & (2) include all signatures and dates   |
|              |                      | IDS Worksheet                                   | Worksheet created and/or updated with list of references  |
| $\mathbb{Z}$ |                      | Manual Docket                                   | Billing secretary's manual docket entry is updated  |
| K)           |                      | Database Update                                 | Copy of postcard sent to Patent Services  |
| <b>Ý</b> 1   |                      | Folder Update                                   | File copy, tab, and updated table of contents are filed in prosecution folder   |

| Checked By: |           | MWB            | 3/10/03 |
|-------------|-----------|----------------|---------|
|             | Secretary | Attorney/Agent | Date    |

RECEIVED

MAR 1 2 2003

Technology Center 2600



## RECEIVED

MAR 1 2 2003

## Technology Center 2600

| Attorney's Docket No. 06975-208001 |                            | Mailing Date March 10, 2003        | For PTO Use Only Do Not Mark in This Area |
|------------------------------------|----------------------------|------------------------------------|---|
| Application No. 09/844,656         | Filing Date April 30, 2001 | Attomey/Secretary Init JFH/MWB/nbc |   |
| Title of the Invention             | CROPHONE DETEC             |                                    |   |
| AUTOMATIC MIC                      | KOPHONE DETEC              | HON                                |   |
| Applicant John Mantegna et a       |                            |                                    |   |
| Enclosures                         |                            |                                    |   |
|                                    | osure Statement (1 pa      | ige)                               |   |
| * Form PTO-1449 (                  | ` •                        |                                    |   |
| * Form PTO-1449 (                  | 1 0 /                      |                                    |   |
| * Documents listed                 | on the Form PTO-14         | 49 (4 documents)                   |   |
|                                    |                            |                                    |   |
|                                    |                            |                                    |   |
|                                    |                            |                                    |   |
|                                    |                            |                                    |   |
|                                    |                            |                                    |   |
|                                    |                            | •                                  |   |
|                                    |                            |                                    |   |
|                                    |                            |                                    | 1   |

Do chil